# UTILITY
# PATENT APPLICATION
# TRANSMITTAL

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

*Attorney Docket No.:* 2003-0912A

*First Named Inventor* : Hiromi OGASAWARA et al.

*Title:* METHOD OF MANUFACTURING A SEMICONDUCTOR ELEMENT

*Express Mail Label No.:*

## APPLICATION ELEMENTS

*See MPEP chapter 600 concerning utility patent application contents.*

ADDRESS TO: Commissioner for Patents
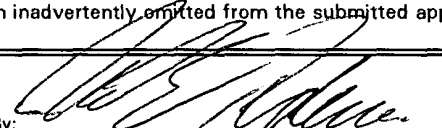P.O. Box 1450
Alexandria, VA 22313-1450

15535 U.S. PTO
10/616996
07/11/03

1. [X]  Fee Transmittal Form
*(Submit an original, and a duplicate for fee processing)*

2. []  Small Entity Status is hereby asserted.

3. [X]  Specification  *[Total Pages: 20]*
*(preferred arrangement set forth below)*
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing appendix.

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. [X]  Drawing(s) *(35 USC 113)*  *[Total Sheets: 3]*

5. [X]  Oath or Declaration  *[Total Pages : 3]*
a.1. [X] Newly executed (original or copy)
a.2. [] Unexecuted
b.  [] Copy from a prior application (37 CFR 1.63(d))
*(for continuation/divisional with Box 18 completed)*

i. [] DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. []  Application Data Sheet (see 37 CFR 1.76)

7. []  CD-ROM or CD-R in duplicate, large table or computer program *(Appendix)*

8. []  Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
a. [] Computer Readable Form
b. Specification Sequence Listing on:
i. [] CD-ROM or CD-R (2 copies); or
ii. [] Paper
c. [] The paper and computer readable copies are identical

## ACCOMPANYING APPLICATION PARTS

9. [X] Assignment Papers (cover sheet & document(s))
10. []  37 CFR 3.73(b) Statement *(when there is an assignee)*
[] Power of Attorney
11. []  English Translation Document *(if applicable)*
12. [X] Information Disclosure Statement (IDS)/PTO-1449
[X] Copies of IDS Citations
13. []  Preliminary Amendment
14. [X] Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. [X] Certified Copy of Priority Document(s)
*(if foreign priority is claimed)*
16. []  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. []  Other

18. If a CONTINUING APPLICATION, *check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet :*
[] Continuation       [] Divisional       [] Continuation-in-part (CIP)       of prior application No.

*Prior Application Information:*  Examiner       Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

000513

PATENT TRADEMARK OFFICE

By: _____

Nils E. Pedersen
Registration No. 33,145

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July 11, 2003

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of    .        '                    :

Hiromi OGASAWARA et al.                              :

Serial No. NEW                    :    **Attn: APPLICATION BRANCH**

Filed July 11, 2003               :    Attorney Docket No. 2003-0912A

METHOD OF MANUFACTURING A
SEMICONDUCTOR ELEMENT

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## PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents
    P.O. Box 1450
    Alexandria, VA 22313-1450

Sir:

        Attached hereto is a check in the amount of $<u>790.00</u> to cover Patent Office fees relating to filing the following attached papers:

New application . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $<u>750.00</u>

Assignment for Recordal . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $<u>40.00</u>
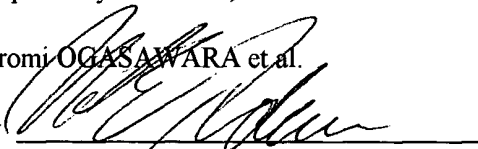
        A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

        *The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

<div align="right">

Respectfully submitted,

Hiromi OGASAWARA et al.

By _____
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        Attorney for Applicants

</div>

NEP/krl
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July 11, 2003

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2003_0912A